

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. 1445

Mark Unrath, Kelly Bruland, Ho Wai Lo, and Steve Swaringen

Application No.: 10/077,691

Filed: February 15, 2002

For: **ON-THE-FLY BEAM PATH**

ERROR CORRECTION FOR MEMORY LINK PROCESSING

Group Art Unit: 2872

Examiner: Denise S. Allen

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

TO THE COMMISSIONER FOR PATENTS:

1.	Pursuant to the duty of disclosure, the document listed on the accompanying Form PTO-1449 (or equivalent) is presented for the Examiner's consideration.									
	\boxtimes	Copies of the listed documents are enclosed. (37 CFR § 1.98(a))								
2.			The Examiner's attention is directed to the enclosed copy of copending U.S. Patent Application No, filed, for, which is cited in this application.							
3.	This information disclosure statement is being submitted (check box a., b., or c.):									
	a.		Within three months of the filing date of a national application or entry of the national stage in an international application; or before the mailing of a first Office action on the merits; or before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114. (No statement under 37 CFR 1.97(e) is required.); or							
	b.		of eitl	the period set forth in paragraph 3a, but before the mailing date ther a final action, a notice of allowance, or an action that twise closes prosecution in the application. (Check box i. or ii.)						
		i.		A \$180.00 information disclosure statement submission fee set forth in 37 CFR 1.17(p) is enclosed, or						
		ii.		A statement specified by 37 CFR 1.97(e) is set forth below; or						

	c.		before payment of the issue 1.97(e) is set forth below. I	final action or notice of allowance and on or fee. A statement specified by 37 CFR Enclosed is a \$180.00 information sing fee set forth in 37 CFR 1.17(p).						
4.	If a statement specified by 37 CFR 1.97(e) is required, the attorney or ager below hereby states that:									
		was fir	rst cited in any communication	in the information disclosure statement on from a foreign patent office in a more than three months prior to the filing nent; or						
		cited in application applicati	n a communication from a fo ation, and, to the knowledge g reasonable inquiry, no item nation disclosure statement w	the information disclosure statement was reign patent office in a counterpart foreign of the person signing the certification after of information contained in the as known to any individual designated in onths prior to the filing of the information						
5.		A concise explanation of the relevance of each document not in the English language and/or selected documents in the English language is set forth below.								
				Respectfully submitted,						
				Mark Unrath, Kelly Bruland, Ho Wai Lo, and Steve Swaringen						
				By Richard B. Pleas Richard B. Preiss Registration No. 36,640						
April 6	5, 2004									
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EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

EXAMINER

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